

Number	Hits	Search Text	DB	Time stamp
1	8352	hemoglobin	"SPAT	2003/04/03 13:13
2	841	hemoglobin.ab.	USPAT	2003/04/03 13:13
3	898482	"1.1"	USPAT	2003/04/03 13:13
4	182	hemoglobin.ab. and "1.1"	USPAT	2003/04/03 13:13
5	8832	"1.1".sim.	USPAT	2003/04/03 13:14
6	4	hemoglobin.ab. and 1.1.sim.	"SPAT	2003/04/03 13:14

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Set	Items	Description
S1	48413	HEMOGLOBIN
S2	42124	105
S3	312	S1 AND S2
S4	588127	BETA
S5	48	S3 AND S4
S6	188	BETA(3W)105
S7	2	S1 AND S6

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7/7/1

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09614762 BIOSIS NO.: 199598069680

A new anti-lepore ~~hemoglobin~~, Hb P India (~~beta~~-87-delta-105), found in coincidence with a C fwdarw G substitution at position 162 of IVS-2 in both the delta and beta-delta genes, questions on the genetic mechanisms leading to Hbs Lepore and anti-Lepore.

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7/7/2

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HB SOUTH MILWAUKEE ~~BETA~~-~~105~~ G7 LEU PHE A NEWLY-IDENTIFIED

~~HEMOGLOBIN~~ VARIANT WITH HIGH OXYGEN AFFINITY

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CODEN: AJHED

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leftward shifted while ~~oxygen~~ equilibrium curves. Five of the

affected family members have required phlebotomies for relief of symptoms attributable to erythrocytosis. An abnormal ~~hemoglobin~~ or globin chain could not be isolated, but 43% of the .beta. chains of the affected individuals contained a leu .fwdarw. Phe substitution at position 105 (G7). Oxygen equilibrium curves demonstrated a normal Bohr effect decreased cooperatively.

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